## Index of Claims

÷

App	lication	on No.
1- 1-		

Douglas C. Butler

10/720,148

Examiner

Applicant(s)

TAKAHASHI, KIMIO

Art Unit

3683

√ Rejected
= Allowed

\_ (Through numeral) Cancelled

Restricted

Non-Elected

Interference

A Appeal

O Objected

							,					
Cla	Claim			Date								
Final	S original	4 10 04										
	(1)	=	-	┢	-	<del>                                     </del>	┢	-		-		
	2	=										
	3	=										
	4	=										
	5	2										
	<u>6</u> 7	7			_				<u>_</u>			
<u> </u>					_	_	_	_	<u> </u>	_		
├	8			<u> </u>	⊢		_		<u> </u>	$\vdash$		
-	9 10	H	_	<u> </u>	⊢	-	-	<del> </del>	-	-		
	11	├		-	├	$\vdash$		-	$\vdash$	-		
	11 12 13	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$		
-	13			$\vdash$	<u> </u>	<u> </u>	-	<del> </del>	<del>                                     </del>	$\vdash$		
	14	_			$\vdash$	1	<b> </b>	<u> </u>		$\vdash$		
	14 15 16		İ					Г	T	i		
	16						Г		Γ.	Г		
	17											
	18											
	19											
	20			<u> </u>	_							
	21		_	<u> </u>	<u> </u>	ļ	<u> </u>	<u>_</u>				
<u> </u>	22 23			<u> </u>			_	_				
<u> </u>	23		<u> </u>	<u> </u>			<u> </u>	_		_		
	24 25	_	H	├				<u> </u>		-		
	26		-			$\vdash$	<u> </u>	-				
	27		$\vdash$	-	-		├─	$\vdash$	-	-		
	27 28		$\vdash$	$\vdash$	_	-	-	-				
	29		H	$\vdash$		<u> </u>	┢					
	30			$\vdash$			$\vdash$		_	_		
	31											
	32 33											
	33											
	34	$oxed{\Box}$		L	L_		L.	<u> </u>		_		
<u> </u>	35	<u> </u>	_	<u> </u>	ļ <u>.</u>	_	<u> </u>	_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	<u> </u>		
$\vdash$	36	<u> </u>	H	<u> </u>		<u> </u>	$\vdash$	_	<u> </u>	<u> </u>		
	37 38	<del> </del>	$\vdash$	$\vdash$	$\vdash$		<u> </u>	-	⊢			
	39	-	$\vdash$	$\vdash$	-	_	⊢	<u> </u>	⊢	$\vdash$		
	40	$\vdash$	-		$\vdash$		Η.	$\vdash$	$\vdash$	-		
_	41		$\vdash$			$\vdash$	$\vdash$	H	$\vdash$	$\vdash$		
	42		Н		$\vdash$		_	-	$\vdash$	Н		
	43	Г	Т						1	$\vdash$		
	44					П				П		
	45											
	46											
	47											
<u> </u>	48					Щ			L			
	49	_	Щ			Щ	Щ	<u> </u>	L.	L_		
1	50							1				

Cla	Date									
_	lal									
Final	gi									
"	Original			l						
		_	-	├-	-	-	-	<u> </u>		<u> </u>
	51 52 53				-	<u> </u>	<u> </u>		-	
_	52			⊢		⊢	┝	<u> </u>		├
	53			├	-	<u> </u>	┝	-	-	
	54 55	H	_	<del> </del>	-		<u> </u>	_	_	_
-	56	-		-	-	⊢	<u> </u>	-		-
-	57	$\vdash$	<u> </u>	⊢		$\vdash$	<u> </u>	-	H	-
<u> </u>	58	-	<del> </del>	-	-	-	-	-	H	$\vdash$
	59		-	├	-	├─	-	┝		-
<u> </u>	60	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$			⊢
	61	$\vdash$		$\vdash$	$\vdash$	┝	├─	┝	$\vdash$	-
	62	H	-	-	$\vdash$	$\vdash$	-	-	$\vdash$	_
	62 63	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-		$\vdash$
_	64	$\vdash$		-	-	$\vdash$	-	<u> </u>	H	┢
	65	-	-	$\vdash$	-	-		-		-
	66	$\vdash$	<del> </del>	$\vdash$	┢	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$
	67	$\vdash$	$\vdash$	$\vdash$		┢	-	$\vdash$	_	-
$\vdash$	67 68	$\vdash$			$\vdash$	<del> </del>	┢	-	_	-
-	69	-	-	┝	-	-	$\vdash$		$\vdash$	_
-	70	⊢	-	-	$\vdash$	┢	$\vdash$		$\vdash$	
	70 71	$\vdash$		$\vdash$	$\vdash$	<del> </del>			H	_
_	72	H		H	-	-	-	$\vdash$	-	$\vdash$
	73	┢	┢	┢		$\vdash$	$\vdash$		-	
	72 73 74	-	_		-		$\vdash$			-
	75		<u> </u>	-	$\vdash$		$\vdash$		-	
	76				-		┢			_
	77								$\vdash$	
	78						Т			
	78 79					Г				
	80									
	81									
	82									
	83									
	84									
	85									
	86		$\Box$							L
	87									
	88									
	89				_					
	90									
	91		_	L_						
<u></u>	92	Ш	_		<u> </u>	Ш	Ш	<u> </u>	L	
	93	_	_		L_					L.,
<u></u>	94			_	_					
	95	Ш	L	<u> </u>	_	$\square$	L.,	Ш	Ш	_
	96		L.	_	<u> </u>	L		_	_	_
	97	Щ	_	<u> </u>	<u> </u>			<u> </u>		
L	98	$\vdash$	_	<u> </u>	<u> </u>	<u> </u>		ļ	<u> </u>	<u> </u>
$\vdash$	99	Ш	-	L	_				-	
1	100		1	ı	ı					ı

Cli	Date									
<u> </u>	Original						1			.
Final	rig									
	0					ŀ				
	101					_	$\vdash$	_	_	H
	101 102		T		-	·				m
	103					_				Н
	103 104	$\vdash$	Г		_	_	_		┢	Н
	105	_	T		$\vdash$					
	106	_			$\vdash$					Н
	107				$\vdash$				_	
	108			1	$\vdash$	_				П
	109					Т			1	П
	110		$\vdash$			-	$\overline{}$		$\vdash$	П
	111		$\vdash$	_					_	Н
	112		Г			$\vdash$			$\vdash$	Н
	113		Г	$\Box$	$\vdash$	_			$\vdash$	М
	114		H		$\vdash$	_	-			H
	114 115		t	1	İ	<u> </u>	<del>                                     </del>		İ	Н
	116	_	H	$\vdash$	┞		H		┢	
	117	Т	<u> </u>	1	-	<del>                                     </del>	$\vdash$		$\vdash$	H
	118	$\vdash$	$\vdash$	$\vdash$		-	┢╾	_	-	Н
	119	├─	┢	-	$\vdash$	_	-	<del> </del>	┢	Н
	120		H		┢		-		┝	Н
	121	-	<u> </u>	<del>                                     </del>	$\vdash$		-	_	-	Н
	121 122 123	-	H	$\vdash$	┢─	-	-	_	-	Н
	123	$\vdash$		-	$\vdash$				$\vdash$	Н
-	124		-	-	├		-	┝	$\vdash$	Н
	125		$\vdash$	-	<del> </del>			$\vdash$	-	Н
	126	-	-	-	┝				$\vdash$	$\vdash$
	127	$\vdash$	$\vdash$	$\vdash$	┝			$\vdash$	-	Н
	124 125 126 127 128 129 130	-	<del>                                     </del>	H	$\vdash$			<del> </del>		H
	120		-	-				H	$\vdash$	Н
$\vdash$	130	H	├	-	$\vdash$	-	$\vdash$	┢	-	$\vdash$
	131	┢─	$\vdash$	⊢	┢			-		Н
	132	┝	┢	-	├	$\vdash$	-	<u> </u>	-	
-	132 133	├─	$\vdash$	$\vdash$	┝	┝		-	-	Н
$\vdash$	134	-	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	-	$\vdash$
-	135		$\vdash$	$\vdash$	_	-	$\vdash$	-	⊢	$\vdash\vdash$
	136	$\vdash$	$\vdash$		$\vdash$	$\vdash$		$\vdash$	├	H
	137	$\vdash$	├	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<del> </del>		Н
<u> </u>	137 138		$\vdash$	-	$\vdash$	├-	⊢	$\vdash$	$\vdash$	$\vdash$
<del>                                     </del>	139	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<del> </del>	┢	<del> </del>		$\vdash \vdash$
	140	$\vdash$	$\vdash$	├─	<del> </del>	$\vdash$	$\vdash$		$\vdash$	Н
	141		_		$\vdash$	├	$\vdash$		-	Н
	142	$\vdash$		$\vdash$	<u> </u>	$\vdash$	-	<del> </del>	<del> </del>	$\vdash \vdash$
	143	$\vdash$	-	-	$\vdash$	<del> </del>	$\vdash$	Н	$\vdash$	$\vdash$
	144	$\vdash$	$\vdash$	$\vdash$	├	$\vdash$	<del> </del>	<del>                                     </del>	$\vdash$	Н
	145	<del> </del>	-	H	-	$\vdash$	<del> </del>	<del> </del>	<del> </del>	$\vdash \vdash$
	146	<del>                                     </del>	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$	-	-	⊢	Н
$\vdash\vdash$	147	$\vdash$	$\vdash$	$\vdash$	<del> </del>	$\vdash$	-	<del>                                     </del>	<del> </del>	$\vdash\vdash\vdash$
	148	$\vdash$	H	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<u> </u>	Н
$\vdash\vdash$	149	$\vdash$	_		<u> </u>	-	<del> </del>	-		$\vdash$
<del>  </del>		$\vdash$	<u> </u>	-		$\vdash$	_	<u> </u>	<u> </u>	$\vdash$
	150		Щ							I !

19-10-04

Part of Paper No. 04102004